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... followed by a non-linear **High Power Amplifier**, on board the satellite. ... So, we use a **predistortion** on board to linearize the amplifier. ... www.eurasip.org/content/ Eusipco/2002/articles/paper739.html - 5k - <u>Cached</u> - <u>Similar pages</u>

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... SA Alterovitz, GE Ponchak, DAn X-Band High-Power Amplifier Using SiGe/Si HBT

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... power using a functional high power amplifier model", VTC '98: 48th IEEE ...

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... JS Lee, YS Cho, YH Lim, DH Youn, "Adaptive Data Predistortion of Nonlinear

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- ... with a raised cosine pulse shaping filter and a high power amplifier," Proc.
- ... J. Jeon, Y. Shin and S. Im, "A data predistortion technique for the ...

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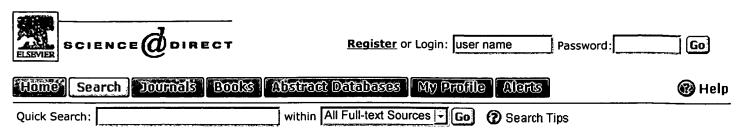
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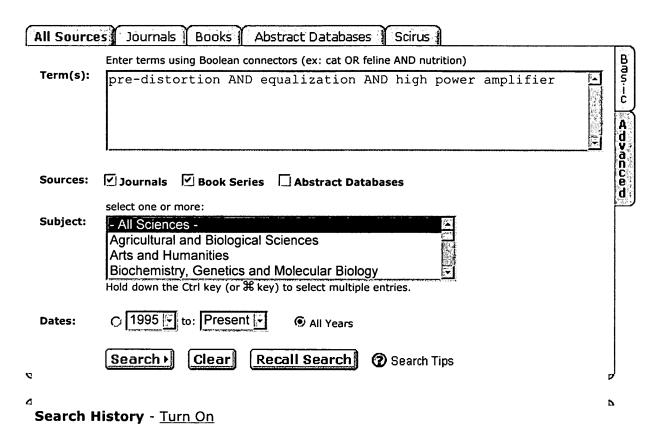
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